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PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1.  Fee Transmittal Form (e.g., PTO/SB/17)  
*(Submit an original and a duplicate for fee processing)*
2.  Applicant claims small entity status.  
See 37 CFR 1.27.
3.  Specification [Total Pages **22**]  
*(preferred arrangement set forth below)*  
 - Descriptive title of the invention  
 - Cross Reference to Related Applications  
 - Statement Regarding Fed sponsored R & D  
 - Reference to sequence listing, a table, or a computer program listing appendix  
 - Background of the Invention  
 - Brief Summary of the Invention  
 - Brief Description of the Drawings (*if filed*)  
 - Detailed Description  
 - Claim(s)  
 - Abstract of the Disclosure
4.  Drawing(s) (35 U.S.C. 113) [Total Sheets **16**]
5.  Oath or Declaration [Total Sheets **2**]  
 a.  Newly executed (original or copy)  
 b.  Copy from a prior application (37 CFR 1.63(d))  
*for continuation/divisional with Box 18 completed*  
 i.  **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6.  Application Data Sheet. See 37 CFR 1.76

Attorney Docket No.	072219-0278272 (P04871-P01)
First Inventor	Abdalla Aly Naem
Title	Dual-Sided Semiconductor Device and Method of Forming the Device with a Resistive Element that Requires Little Silicon Surface Area

Express Mail Label No. EL754037422US

Commissioner for Patents

ADDRESS TO: Box Patent Application  
Washington, DC 20231

7.  CD-ROM or CD-R in duplicate, large table or Computer Program (*Appendix*)
8.  Nucleotide and/or Amino Acid Sequence Submission (*if applicable, all necessary*)  
 a.  Computer Readable Form (CRF)  
 b. Specification Sequence Listing on:  
 i.  CD-ROM or CD-R (2 copies); or  
 ii.  paper  
 c.  Statements verifying identity of above copies

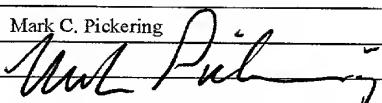

  
10/09/982  
USPTO  
03/06/02
**ACCOMPANYING APPLICATION PARTS**

9.  Assignment Papers (cover sheet & document(s))
10.  37 CFR 3.73(b) Statement  Power of Attorney  
*(when there is an assignee)*
11.  English Translation Document (*if applicable*)
12.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations
13.  Preliminary Amendment
14.  Return Receipt Postcard (MPEP 503)  
*(Should be specifically itemized)*
15.  Certified Copy of Priority Document(s)  
*(if foreign priority is claimed)*
16.  Request and Certification under 35 U.S.C. 122(b)(2)(B)(i).  
Applicant must attach form PTO/SB/35 or its equivalent
17.  Other: \_\_\_\_\_

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation  Divisional  Continuation-in-part (CIP) of prior application No.: **09 / 802,148**  
 Prior application information: Examiner Unknown Group Art Unit: **2812**
**For CONTINUATION OR DIVISIONAL APPS only:** The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.
**19. CORRESPONDENCE ADDRESS**

<input checked="" type="checkbox"/> Customer Number or Bar Code Label	27271	or <input checked="" type="checkbox"/> Correspondence address below
Name	Mark C. Pickering	
Address	50 Fremont Street 5 <sup>th</sup> Floor	
City	San Francisco	State CA
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Telephone	(415) 983-1297	Fax (415) 983-1200

Name(Print/Type)	Mark C. Pickering	Registration No. (Attorney/Agent)	36,239
Signature			Date <b>3-6-02</b>

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Box Patent Application, Washington, DC 20231.

# FEE TRANSMITTAL

**For FY 2002**

*Patent Fees are subject to annual revision.*

Express Mail Number EL754037422US

TOTAL AMOUNT OF PAYMENT

\$780

*Complete if Known*

Application Number	NEW
Filing Date	HEREWITH
First Named Inventor	Abdalla Aly Naem
Examiner Name	Unknown
Group Art Unit	Unknown
Attorney Document No.	072219-0278272 (P04871-P01)

## METHOD OF PAYMENT (check one)

- The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

03-3975

PILLSBURY WINTHROP LLP

Deposit Account Number & Deposit Account Name

- Charge any additional fees required under 37 CFR §§ 1.16 and 1.17  
 Applicant claims small entity status. See 37 CFR 1.27.

## 2. X Payment Enclosed:

- Check  Money Order  Other

## FEE CALCULATION

### 1. BASIC FILING FEE

LARGE ENTITY		SMALL ENTITY		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
101	740	201	370	Utility	
106	330	206	165	Design	
107	510	207	255	Plant	
108	740	208	370	Reissue	
114	150	214	80	Provisional	
				SUBTOTAL (1)	740

### 2. EXTRA CLAIM FEES

		Extra Claims	Fee from below	Fee Paid
Total Claims	20 - 20 **	= 0	x 18	= \$ 0
Independent	2 - 3	= 0	x 84	= \$ 0
Multiple Dep.		*		= \$ *

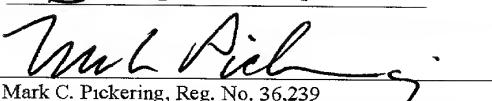
\*\* or number previously paid, if greater, for Reissues, see below

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
103	18	203	9	Claim in excess of 20	
102	84	202	42	Independent claims in excess of 3	
104	280	204	140	Multiple dependent claim, if not paid	
109	84	209	42	** Reissue ind. claims over original patent	
110	18	210	9	** Reissue claims in excess of 20 and over original patent	
				SUBTOTAL (2)	\$0

## SUBMITTED BY

Pillsbury Winthrop LLP  
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 San Francisco, CA 94105-2230  
 Telephone: (415) 983-1000  
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Date: 3-6-02

By:   
 Mark C. Pickering, Reg. No. 36,239

Express Mail Number EL754037422US

PTO/SB/35 (11-00)

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number

REQUEST AND CERTIFICATION  
UNDER  
35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor	Abdalla Aly Naem
Title	Dual-Sided Semiconductor Device and Method of Forming the Device with a Resistive Element that Requires Little Silicon Surface Area
Atty Docket Number	072219-0278272 (P04871-P01)

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

3-6-02

Date

  
Signature

MARK PICKERINE

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.